



UNITED STATES OF AMERICA
DEPARTMENT OF TRANSPORTATION
UNITED STATES COAST GUARD

Certificate of Inspection

CERTIFICATION DATE: 01MAY01

EXPIRATION DATE: 31JUL06

IMO NUMBER: 6420056

VESSEL NAME CHESAPEAKE	OFFICIAL NUMBER D296863	CALL SIGN KNFE	SERVICE TANK SHIP
HOMEPORT NATL VESSEL DOC CTR	HULL MATERIAL STEEL	HORSEPOWER 13600	PROPULSION STEAM TURBINE
PLACE BUILT SPARROWS POINT, MARYLAND	DATE BUILT 01JAN64	GROSS TONS 27015	NET TONS 19148
		DWT 50018	LENGTH 708.20
OWNER U.S. DEPT OF TRANSPORTATION (MARAD) MAR-613, RM 2126 400 7TH ST SW WASHINGTON, DC 20590	OPERATOR MARITIME ADMINISTRATION WESTERN REGION 201 MISSION STREET SAN FRANCISCO, CA 94105-1931		

THIS VESSEL MUST BE MANNED WITH THE FOLLOWING LICENSED AND UNLICENSED PERSONNEL, INCLUDED IN WHICH THERE MUST BE 6 CERTIFICATED LIFEBOATMEN AND 3 CERTIFICATED TANKERMEN.

<u>1</u> MASTER	MASTER & 1ST CLASS PILOT	<u>6</u> ABLE SEAMEN	<u>1</u> CHIEF ENGINEER	FIREMEN-WATERTENDERS
<u>1</u> CHIEFMATE	CLASS PILOT	ORDINARY SEAMEN	<u>1</u> 1ST ASST. ENGINEER	<u>3</u> OILERS
<u>1</u> 2ND MATE	RADIO OFFICER(S)	DECKHANDS	<u>1</u> 2ND ASST. ENGINEER	
<u>1</u> 3RD MATE	OPERATOR(S)	<u>2</u> DECK MAINT.	<u>1</u> 3RD ENGR'S.	

IN ADDITION, THIS VESSEL MAY CARRY 0 PASSENGERS, 19 OTHER PERSONS IN CREW, 12 PERSONS IN ADDITION TO CREW, AND TOTAL PERSONS ALLOWED: 50

ROUTE PERMITTED AND CONDITIONS OF OPERATION:

OCEANS

JUNIOR ENGINEERS, DECK ENGINE MECHANICS OR ENGINEMEN MAY BE SUBSTITUTED FOR ONE OR MORE OILERS.

APPROVED FOR MINIMALLY ATTENDED MACHINERY SPACE OPERATION. THIS APPROVAL AND THE MINIMUM MANNING LEVEL SPECIFIED ON THIS CERTIFICATE OF INSPECTION ARE CONTINGENT UPON THE PROPER OPERATION OF THE AUTOMATED CONTROL/AUTOMATED MONITORING/AUTOMATED MACHINERY MANAGEMENT SYSTEM. ANY MAJOR ALTERATION OR FAILURE MUST BE REPORTED IMMEDIATELY TO THE NEAREST OCMI.

THIS VESSEL IS EQUIPPED WITH GMDSS AND MUST HAVE ON BOARD A MINIMUM OF TWO PERSONS WHO POSSESS CERTIFICATES ISSUED TO THEM BY THE FEDERAL COMMUNICATIONS COMMISSION (FCC) ATTESTING TO THEIR QUALIFICATION IN THE OPERATION OF GMDSS. IF THE AT-SEA MAINTENANCE METHOD IS CHOSEN, AT LEAST ONE PERSON POSSESSING A CERTIFICATE ISSUED TO THEM BY THE FCC ATTESTING TO THEIR QUALIFICATION IN THE MAINTENANCE OF GMDSS MUST BE ON BOARD.

*** SEE NEXT PAGE FOR ADDITIONAL CERTIFICATE INFORMATION ***

WITH THIS INSPECTION HAVING BEEN COMPLETED AT SAN FRANCISCO, CALIFORNIA
CERTIFIED BY THE OFFICER IN CHARGE, MARINE INSPECTION, SAN FRANCISCO BAY
WITH THE APPLICABLE VESSEL INSPECTION LAWS AND THE RULES AND REGULATIONS PRESCRIBED THEREUNDER.

ON 01MAY01, THIS VESSEL IS
TO BE IN ALL RESPECTS IN CONFORMITY

PERIODIC REINSPECTIONS

DATE	ZONE	SIGNATURE
7 AUG 02	FEAR	<i>[Signature]</i>
26 AUG 03	FEAR	<i>[Signature]</i>

THIS CERTIFICATE ISSUED BY:

[Signature]
L. L. HERETH, CAPTAIN, USCG

OFFICER IN CHARGE, MARINE INSPECTION

SAN FRANCISCO BAY
INSPECTION ZONE



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--- ROUTE PERMITTED AND CONDITIONS OF OPERATION, CONTINUED ---

--- EXAM TYPE ---	--- HULL EXAMS ---	--- NEXT EXAM ---	--- LAST EXAM ---	--- PRIOR EXAM ---
DRYDOCK	12FEB04	11APR01	12FEB99	
INTERNAL STRUCTURAL	12FEB04	11APR01	12FEB99	
CARGO TANK INTERNAL	12FEB04	11APR01	12FEB99	

LETTER	BOOK	--- STABILITY ---	APPROVAL DATE/	OFFICE/	GMSC
			04NOV99		

--- CARGO AUTHORITY ---
AUTHORIZATION/ FLAMMABLE AND COMBUSTIBLE CARGOES ONLY.
46CFR SUBCHAPTER D AUTHORITY: HIGHEST GRADE/ B CAPACITY/ 314100 UNITS/ BBLs
46CFR SUBCHAPTER O AUTHORITY: PART 151/ NO PART 153/ NO PART 154/ NO

--- INSPECTION STATUS ---

BOILERS/STEAM PIPING				-----VALVES-----			
MAXIMUM STEAM PRESSURE ALLOWED/	700 PSI	-----HYDRO-----		-----MOUNTS-----		---SAFETY---	SUPERHEATER
BOILER/PIPING	IDENTIFICATION--	LAST	NEXT	OPENED	REMOVED	SET DATE	SET DATE
13401		27MAY99	31MAY04	27MAY99	27MAY99	Y 01MAY01	Y 01MAY01
13402		27MAY99	31MAY04	27MAY99	27MAY99	Y 01MAY01	Y 01MAY01
PORT MAIN STEAM		27MAY99	31MAY04				
STBD MAIN STEAM		27MAY99	31MAY04				

PRESSURE VESSELS			
TYPE	LOCATION	LAST	NEXT
AIR RECEIVER	FIRE ROOM	27MAY99	31MAY04
AIR RECEIVER	FIRE ROOM	27MAY99	31MAY04
AIR RECEIVER	FOC'SLE	27MAY99	31MAY04
AIR RECEIVER	OPDS ROOM	27MAY99	31MAY04
AIR RECEIVER	OPDS ROOM	27MAY99	31MAY04

TAILSHAFT(S)	
TAILSHAFT ID	DATE DRAWN
SINGLE (OIL)	31AUG92
TAIL SHAFT NDT	11APR01
	NEXT DUE DATE
	11APR06

LIFESAVING			
LIFEBOAT/RAFT IDENTIFICATION	SERVICED/ REFURBISHED	WEIGHT TEST	FALLS RENEWED
PORT BOAT	01SEP00	02SEP99	17JAN97
STBD BOAT	01SEP00	01SEP99	17JAN97
25 MAN RAFT SCS1106	10AUG00		
6 MAN RAFT SC1125	10AUG00		
25 MAN RAFT SCS1107	10AUG00		
25 MAN RAFT SCS1298	10AUG00		
25 MAN RAFT SCS1075	10AUG00		



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--- LIFESAVING EQUIPMENT ---

		NUMBER PERSONS		REQUIRED
TOTAL EQUIPMENT FOR		50	LIFE PRESERVERS (ADULT)...	55
LIFEBOATS (TOTAL).....	2	138	LIFE PRESERVERS (CHILD)...	
LIFEBOATS (PORT)*.....	1	69	RING BUOYS (TOTAL).....	14
LIFEBOATS (STARBD)*....	1	69	WITH LIGHTS*.....	7
MOTOR LIFEBOATS*.....			WITH LINE ATTACHED*....	2
LIFEBOATS W/RADIO*....			OTHER*.....	5
RESCUE BOATS/PLATFORMS.			IMMERSION SUITS.....	55
INFLATABLE RAFTS.....	4	100	PORTABLE LIFEBOAT RADIOS.	3
LIFE FLOATS/BUOYANT APP			EQUIPPED WITH EPIRB?.....	YES
WORKBOATS (NOT REQUIRED)			(* INCLUDED IN TOTALS)	

--- FIRE FIGHTING EQUIPMENT ---

TOTAL HOSE LENGTH/ 1450 NUMBER OF FIRE AXES/ 5 NUMBER OF FIRE PUMPS/ 3

FIXED EXTINGUISHING SYSTEMS

SPACE PROTECTED	AGENT	CAPACITY
FWD PAINT LOCKER	CO2	150
CARGO TANKS/ENGINE RM	FOAM	600
OPDS ROOMS	CO2	700
AFT HPU ROOM	CO2	150

FIRE EXTINGUISHERS - HAND PORTABLE AND SEMI-PORTABLE

A-II	B-I	17 B-II	B-III
B-IV	1 B-V	C-I	8 C-II

*** END ***

DEPARTMENT OF
TRANSPORTATION
U. S. COAST GUARD
CG-858 (Rev. 8-74)

CERTIFICATE OF INSPECTION AMENDMENT



NAME OF VESSEL
CHESAPEAKE

296863

CLASS

TANK SHIP

GROSS TONS

27015

HOME PORT

NATIONAL VESSEL DOCUMENTATION CENTER

WHEN AND WHERE BUILT

01JAN64 SPARROWS POINT, MD

DATE CURRENT CERTIFICATE OF INSPECTION EXPIRES

31JULY2006

DATE AND PLACE CURRENT CERTIFICATE OF INSPECTION
ISSUED

01MAY2002 PORT ARTHUR

The Certificate of Inspection issued to the vessel described above is amended as follows:

OPERATOR ADDRESS HAS BEEN CHANGED TO:
U.S. DEPT OF TRANSPORTATION
MARAD SHIP OPERATIONS OFC
2875 JIMMY JOHNSON BLVD.
PORT ARTHUR, TX 77640

FALL RENEWAL DATE HAS BEEN CORRECTED TO 11APR01 FOR PORT AND STBD LIFEBOATS.

COPY

THIS/THESE AMENDMENT(S) SHALL AUTOMATICALLY APPEAR ON THE NEXT COI THAT IS ISSUED FOR THIS VESSEL. PLEASE ATTACH THIS FORM TO THE CURRENT COI FOR REFERENCE BY ANY CONCERNED PARTIES.

DATE OF ISSUE

21MAY2002

INSPECTION ZONE

PORT ARTHUR, TEXAS

OFFICER IN CHARGE MARINE INSPECTION

J. W. Johnson, LCDR, USCG

By Direction